

FISH & RICHARDSON P.C.

12390 EL CAMINO REAL
San Diego, California
92130

Telephone
858 678-5070

Facsimile
858 678-5099

Web Site
www.fr.com

November 12, 2003

Attorney Docket No.: 06816/017005/CIT 2247-C2-D2

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new divisional patent application of:

Applicant: ERIC R. FOSSUM, PH.D., SUNETRA K. MENDIS AND SABRINA KEMENY

Title: ACTIVE PIXEL SENSOR WITH INTRA-PIXEL CHARGE TRANSFER

The prior application is assigned of record to California Institute of Technology, a nonprofit organization corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on April 25, 1994 at 6981/0875.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	10
Claims	1
Abstract	1
Declaration	2
Drawing(s)	2

Enclosures:

- Form PTO-1449, 9 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Preliminary amendment, 3 pages.
- Postcard.

This application is a divisional (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 10/388,250, filed March 13, 2003, which is a divisional of U.S. application serial number 09/604,846 filed on June 27, 2000 and U.S.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV399289283US

November 12, 2003

Date of Deposit



Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC



FISH & RICHARDSON P.C.

Commissioner for Patents
November 12, 2003
Page 2

application serial number 08/588,521 filed November 16, 1995, now U.S. Patent No. 6,101,232 issued August 8, 2000, and U.S. application serial number 08/188,032 filed January 28, 1994, now U.S. Patent No. 5,471,515 issued November 28, 1995. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$86	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$770

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

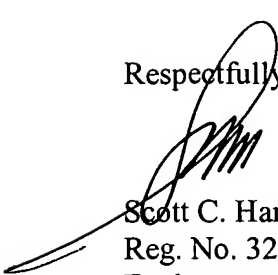
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,



Scott C. Harris
Reg. No. 32,030
Enclosures
SCH/rpi
10344942.doc